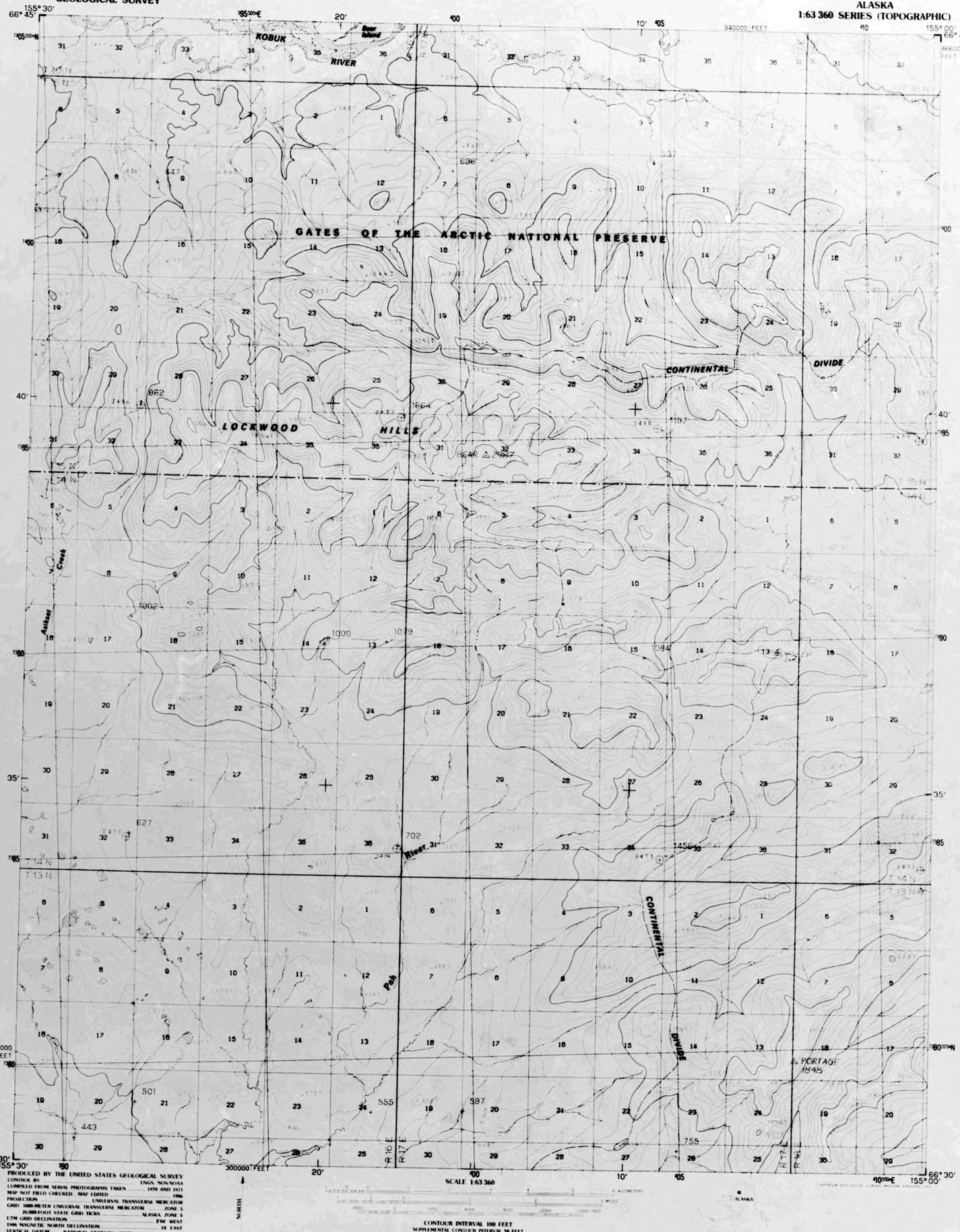
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUGHES (C–5) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1970 AND 1971
MAP NOT FIELD CHECKED. MAP EDITED 1986
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 5
20,000-FOOT STATE GRID TICKS ..... ALASKA ZONE 5
UTM GRID DECLINATION ..... 2°W. WEST
1986 MAGNETIC NORTH DECLINATION ..... 24° EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the projection lines 62 meters north and 123 meters east
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Fokes K-8 and K-9, Kateel River Meridian
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Federal Reservation boundaries established by the Alaska National Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980 are shown as compiled by the administering agencies
All streams and lakes are perennial

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 3

CONTOUR INTERVAL 100 FEET
SUPPLEMENTAL CONTOUR INTERVAL 50 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

QUADRANGLE LOCATION

ROAD LEGEND
No roads or trails in this area

ADJOINING QUADRANGLE NAMES
1 Hughes (D-6)
2 Hughes (D-5)
3 Hughes (D-4)
4 Hughes (C-6)
5 Hughes (C-4)
6 Hughes (B-6)
7 Hughes (B-5)
8 Hughes (B-4)

FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

HUGHES (C–5), ALASKA
PROVISIONAL EDITION 1986
66155-E1-TF-063